

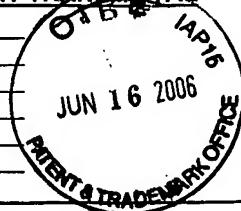
IFC

SP 2111

AMENDMENT TRANSMITTAL

PATENT

Application No.: 10/038,036  
 Filing Date: January 2, 2002  
 First Named Inventor Edward T. Gochowski, et al.  
 Examiner's Name: Kim, Kenneth S.  
 Art Unit: 2111  
 Attorney Docket No.: 42P13133



An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.

Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.

Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.

Applicant(s) claim small entity status (37 CFR 1.27).

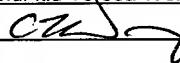
ATTACHMENTS

Preliminary Amendment  
 Amendment/Response with respect to Office Action dated March 10, 2006  
 Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)  
 Notice of Appeal  
 RCE (Request for Continued Examination)  
 Supplemental Declaration  
 Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)  
 Information Disclosure Statement (IDS)  
 Copies of IDS citations  
 Petition for Extension of Time  
 Fee Transmittal Document (that includes a fee calculation based on the type and number of claims) No fee  
 Cross-Reference to Related Application(s)  
 Certified Copy of Priority Document  
 Other:  
 Other:  
 Check(s)  
 Postcard (Return Receipt)

SUBMITTED BY:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TYPED OR PRINTED NAME: Chui-ku Teresa Wong

SIGNATURE: 

REG. NO.: 48,042

DATE: June 12, 2006

ADDRESS: 12400 Wilshire Boulevard, Seventh Floor

Los Angeles, California 90025

TELEPHONE NO.: (408) 720-8300

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to MS: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on June 12, 2006

Date of Deposit

Dianne Neathery

Name of Person Mailing Correspondence

June 12, 2006

Date

Dianne Neathery  
Signature

Express Mail Label No. (if applicable): \_\_\_\_\_

(10/14/03)

Send to: COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, Virginia 22313-1450

**FEES TRANSMITTAL FOR FY 2005**

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**TOTAL AMOUNT OF PAYMENT (\$)** **0.00****Complete if Known:**Application No. 10/038,036Filing Date January 2, 2002First Named Inventor Edward T. Grochowski, et al.Examiner Name Kim, Kenneth S.Art Unit 2111Attorney Docket No. 42P13133

Applicant claims small entity status. See 37 CFR 1.27.

**METHOD OF PAYMENT** (check all that apply)
 Check     Credit Card     Money Order     None     Other (please identify)
 Deposit AccountDeposit Account Number : 02-2666

Deposit Account Name: \_\_\_\_\_

 The Director is Authorized to do the following with respect to the above-identified Deposit Account:

Charge fee(s) indicated below.

 Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. Charge fee(s) indicated below except for the filing fee Credit any overpayments. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fees Paid (\$)</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1011	300	2011	150	Utility application filing fee	\$
1111	500	2111	250	Utility search fee	\$
1311	200	2311	100	Utility examination fee	\$
1012	200	2012	100	Design application filing fee	
1112	100	2112	50	Design search fee	
1312	130	2312	65	Design examination fee	
1013	200	2013	100	Plant filing fee	
1113	300	2113	150	Plant search fee	
1313	160	2313	80	Plant examination fee	
1004	300	2004	150	Reissue filing fee	
1114	500	2114	250	Reissue search fee	
1314	600	2314	300	Reissue examination fee	
1005	200	2005	100	Provisional application filing fee	
<b>SUBTOTAL (1) \$ <u>0.00</u></b>					

**2. EXCESS CLAIM FEES**

<u>Extra Claims</u>				<u>Fee from below</u>	<u>Fees Paid (\$)</u>
Total Claims	14	- 29 HP =	0	X \$50.00	= _____
HP = highest number of total claims paid for, if greater than 20					
Independent Claims	2	- 4 HP =	0	X \$200.00	= _____
HP = highest number of independent claims paid for, if greater than 3					
Multiple Dependent Claims				_____	= _____
<b>Large Entity</b>	<b>Small Entity</b>				
Fee	Fee	Fee	Fee		
Code	(\\$)	Code	(\\$)	<b>Fee Description</b>	
1202	50	2202	25	Each claim over 20	
1201	200	2201	100	Each independent claim over 3	
1203	360	2203	180	Multiple dependent claims, if not paid	
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent	
1205	50	2205	25	Reissue: each independent claim more than in the original patent	
<b>SUBTOTAL (2) \$ 0.00</b>					

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each add'l 50 or fraction thereof</u>	<u>Fee from below</u>	<u>Fees paid (\$)</u>
_____	- 100 = _____ / 50 = _____ (round up to whole number)		X \$250.00	_____

<b>Large Entity</b>		<b>Small Entity</b>		<b>Fee Description:</b> Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):
Fee	Fee	Fee	Fee	
Code	(\\$)	Code	(\\$)	
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

**SUBTOTAL (3) \$ 0.00**

**FEE CALCULATION (continued)****4. OTHER FEE(S)**

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fees Paid (\$)</u>
<u>Fee</u>	<u>Fee</u>	
<u>Code</u>	<u>Code</u>	<u>Fee Description</u>
1051	130	2051 65 Surcharge - late filing fee or oath
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet
1053	130	1053 130 Non-English specification
1812	2,520	1812 2,520 For filing a request for ex parte reexamination
1813	8,800	1813 8,800 Request for inter parties reexamination
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action
1251	120	2251 60 Extension for reply within first month
1252	450	2252 225 Extension for reply within second month
1253	1,020	2253 510 Extension for reply within third month
1254	1,590	2254 795 Extension for reply within fourth month
1255	2,160	2255 1,080 Extension for reply within fifth month
1401	500	2401 250 Notice of Appeal
1402	500	2402 250 Filing a brief in support of an appeal
1403	1,000	2403 500 Request for oral hearing
1451	1,510	1451 1,510 Petition to institute a public use proceeding
1452	500	2452 250 Petition to revive – unavoidable
1453	1,500	2453 750 Petition to revive - unintentional
1501	1,400	2501 700 Utility issue fee (or reissue)
1502	800	2502 400 Design issue fee
1503	1100	2503 550 Plant issue fee
1462	400	1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I)
1463	200	1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II)
1464	130	1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III)
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)
1806	180	1806 180 Submission of Information Disclosure Stmt
8021	40	8021 40 Recording each patent assignment per property (times number of properties)
1809	790	2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a))
1814	130	2814 65 Statutory Disclaimer
1810	790	2810 395 For each additional invention to be examined (see 37 CFR 1.129(b))
1801	790	2801 395 Request for Continued Examination (RCE)
1802	900	1802 900 Request for expedited examination of a design application
1504	300	1504 300 Publication fee for early, voluntary, or normal pub.
1505	300	1505 300 Publication fee for republication
1803	130	1803 130 Request for voluntary publication or republication
1808	130	1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals)
1454	1,370	1454 1,370 Acceptance of unintentionally delayed claim for priority
Other fee (specify) _____		
Other fee (specify) _____		
SUBTOTAL (4) \$ 0.00		

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**

Typed or Printed Name: Chui-ku Teresa Wong

Signature:  Date: June 12, 2006

Reg. Number: 48,042 Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Attorney's Docket No.: 42P13133

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:  Edward T. Grochowski, et al.  Application No. 10/038,036  Filed: January 2, 2002  For: PROCESSING PARTIAL REGISTER WRITES IN AN OUT-OF- ORDER PROCESSOR	Examiner: Kenneth S. Kim  Art Unit: 2111  Confirmation No.: 7060
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Mail Stop Amendment  
Commissioner For Patents  
Alexandria, V.A. 22313-1450

AMENDMENT AND RESPONSE

In response to the Office Action mailed March 10, 2006, Applicants respectfully request that the following remarks be considered:

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FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 12, 2006

Dianne Neathery  
(Typed or printed name of person mailing correspondence)

Dianne Neathery  
(Signature of person mailing correspondence)